07-14-02-1061605

PTO/SB/05 (03-01) Approved or use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 33836000018

First Inventor Edy S. Liongosari

Title Display of Data Element Indicia Based on Data Types

(Only for new nonprovision	al applications under 37 CFR 1.53(b)))	ress Mail Label I	Vo. □ V U 2	224450	4703	
APPLICATION ELEMENTS			DDRESS TO	Box Pate	ent Applica		tents
	eming utility patent application conte	nts.			ton, DC 20		
Applicant claims sn See 37 CFR 1.27. Specification (preferred arrangement.) - Descriptive title control - Cross Reference - Statement Rega - Reference to sector a computer property - Background of the Brief Summary of	[Total Pages 36] set forth below) of the invention to Related Applications ording Fed sponsored R & D quence listing, a table, rogram listing appendix the Invention of the Invention of the Drawings (if filed)	-	Computer P Nucleotide and/or A (if applicable, all ne a. Computer b. Specification Se i. CD ii. pap c. Statement	rogram (Appromino Acid Secessary) Readable Foquence Listin-ROM or CDoper	endix) Sequence S orm (CRF) ng on: -R (2 copie entity of ab	Submission as); or avecopies ON PART	
- Claim(s)	Disalogura	1.	37 CFR 3.7	3(b) Statem	ont —	7 Powers	
- Abstract of the I 4.	[Total Sheets 9]] 1 1 1 1 1 supply the	1. English Tra 2. Information Statement 3. Preliminary 4. Return Ret (Should be (Should be (Should be) (If foreign p (b)(2)(B)(i) or its equiv 7. Other: of prior application No Group application, from whi	e is an assignanslation Doc a Disclosure (IDS)/PTO-1 Amendmen ceipt Postcar specifically it only of Priority is claim atton Reques Applicant malent ertificate	t under 35 nust attach	Attorney applicable) Copies o Citations 103) U.S.C. 122 form PTO/S Ing	f IDS
The incorporation can only be re	elled upon when a portion has been ina	ntinuation of dvertently of	mitted from the subm	itted applicat	eby incorportion parts.	rated by refe	rence.
	19. CORRESPO	NDENCE	ADDRESS				
Customer Number or Bar Coo	(Inext) Custome No. 2107	((6)000001a	or or	Corre	espondence a	ddress below	
Name	Christopher P. Morenow	EMARK OFFICE					
	Vedder Price/Accenture					· · · · ·	
Address	222 North LaSalle Street						
City	Chicago	State	IL	Z	Zip Code	60601	
Country	USA	Telephon	312-609-7	797	Fax	312-609-	5005
Name (Print/Type)	Christopher P. Moreno	F	Registration No. (A	ttornev/Aae	ent)	38,566	$\overline{}$
Signature	Stoph P. My			Dat		2/2002	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMP FORMS TO THIS ADDRESS. SEND TO: Assistant Sessioner for Patents, Box Patent Application, Washington, DC 20231.



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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

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Complete if Known				
Application Number				
Filing Date				
First Named Inventor	Edy S. Liongosari			
Examiner Name				
Group Art Unit				
Attornov Docket No.	3383600018			

METHOD OF PAYMENT	FEE CALCULATION (continued)	
1. The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES	
Deposit Deposi	Large Small	
Account Number 22-0259	Entity Entity Fee Fee Fee Fee Fee Pescription	F D-14
Deposit	Code (\$) Code (\$)	Fee Paid
Account Name Vedder, Price, Kaufman & Kammholz	105 130 205 65 Surcharge - late filing fee or oath	
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet	
Applicant claims small entity status.	139 130 139 130 Non-English specification	
See 37 CFR 1.27 2. Payment Enclosed:	147 2,520 147 2,520 For filing a request for ex parte reexamination	
Check Credit card Money Order Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action	
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action	
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month	
Large Entity Small Entity	116 400 216 200 Extension for reply within second month	
Fee Fee Fee Fee Description	117 920 217 460 Extension for reply within third month	
Code (\$) Code (\$) Fee Paid 101 740 201 370 Utility filing fee 740.00	118 1,440 218 720 Extension for reply within fourth month	
106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month	
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal	
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal	
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing	
SUDTOTAL (4) (6) 740 00	138 1,510 138 1,510 Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 740.00	140 110 240 55 Petition to revive - unavoidable	
2. EXTRA CLAIM FEES Fee from	141 1,280 241 640 Petition to revive - unintentional	
Extra Claims below Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)	
Total Claims 37 -20** = 17 x 18.00 = 306.00	143 460 243 230 Design issue fee	
Independent	144 620 244 310 Plant issue fee	
Montple Dependent	122 130 122 130 Petitions to the Commissioner	
Large Entity Small Entity	123 50 123 50 Processing fee under 37 CFR 1.17(q)	
Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt	
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	40.00
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))	[
104 280 204 140 Multiple dependent claim, if not paid 109 84 209 42 ** Reissue independent claims over original patent	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))	
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)	
and over original patent	169 900 169 900 Request for expedited examination	
SUBTOTAL (2) (\$) 390.00	of a design application Other fee (specify)	
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 4	0.00

SUBMITTED BY			Complete (if applicable)		
Name (Print/Type)	Christopher P. Moreno	Registration No. 38,566	Telephone	312-609-7797	
Signature	Chaple P. ano	my -	Date	02/12/2002	

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PTO/SB/35 (11-00)
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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Edy S. Liongosari				
Title	Display of Data Element Indicia Based on Data Types					
Atty Docket Number		33836000018				

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

2/12/02 Date

Signature

Christopher P. Moreno, Agent

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Edy S. Liongosari et al.

Serial No.:

Filing Date:

Title:

Display of Data Element Indicia Based on Data Types

Docket No.

33836000018

BOX PATENT APPLICATION Assistant Commissioner for Patents Washington, DC 20231

EXPRESS MAIL CERTIFICATE

"Express Mail" Label Number:

EV022445647US

Date of Deposit:

February 12, 2002

I hereby certify that the following attached paper

New patent application (36 p.); Drawings (9 sheets); Assignment and Recordation Form; Declaration; Power of Attorney; transmittal form; fee transmittal and duplicate; Nonpublication Request; Information Disclosure Statement and references; return postcard;

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, BOX PATENT APPLICATION, Washington, D.C. 20231.

Christine A. Jaszkowski

(Typed or printed name of person mailing paper or fee)

(Signature of person mailing paper or fee)